

DILSHAN DANASINGHE

ELECTRICAL ENGINEER

ABOUT ME

A motivated and personable candidate, active to accept all challenges and hard work towards achieving goals of the organization, seeking to find the opportunity to work in a challenging working environment that will encourage me to improve and learn new and necessary skills.

PERSONAL INFORMATION

FULL NAME	- Gunasekara Mudiyanselage Dilshan Sandaruwan Danasinghe
DATE OF BIRTH	- 1997/05/30
NIC NUMBER	- 971510412V
NATIONALITY	- Sri Lankan
RELIGION	- Buddhist
CIVIL STATUS	- Single
GENDER	- Male

REFERENCES

Eng. Tharanga Palliyaguruge
Manager – Energy Strategy and Planning
Dialog Axiata PLC,
110 T.B. Jaya MW,
Colombo 10.
T.P. - 0777335329

Eng. W.A.Y.S.Kalhara
Senior Engineer
Intelligent Automation (Pvt) Ltd.
No 35, Sunethradevi Rd,Nugegoda.
T.P. – 0719055568

PROFESSIONAL EXPERIENCE

- **Technical Officer (Power System Planning Projects) | Dialog Axiata PLC.**
(28/03/2024 – Present)
  1. Power infrastructure planning for all access sites.
  2. Material management, BOM, BOQ validation and maintaining the details.
  3. Coordinating & Processing divisional PO requirement and maintaining the related trackers with all details.
  4. Data extraction from monitoring platforms and databases and preparing data reports & dashboard to meet divisional requirements.
  5. Coordinated with vendors to execute projects and deliver requirements efficiently.

- **Site Electrical Engineer | E-Tec Engineering.**
(01/01/2023 – 31/06/2023)
  1. Electrical wiring and Conduits Laying including proficiency in Electric GI Conduit fittings
  2. Strong understanding of site safety protocols
  3. Proficiency in reading and working with AutoCAD drawings
  4. Solar Systems Designing for commercial and Industrial Purposes

  Projects:
  1. ITC One Hotel Project – Colombo 01.

- **Electrical Engineer Trainee | Intelligent Automation (Pvt) Ltd.**
(25/04/2022 – 31/07/2022)
During this period, I have been in two projects and,
  1. Assembling and troubleshooting of power distribution control panels.
  2. Designing the panels using AUTOCAD and Eplan software's.
  3. VFD servicing and Programming.
  4. PID controller parameter setup.
  5. Installation of ballast water management system on ship

  Projects:
  1. MV MOHAR Ship– Tokyo Cement company (Lanka)Plc. (Installation of ballast water management system)
  2. Amari City Hotel – Colombo 03.

- **Electrical Engineer Trainee | CEYLON ELECTRICITY BOARD.**
(19/09/2022 – 09/12/2022)
  1. Hydro and Thermal Power Generation.
  2. Operation & Maintenance of Transmission Lines and Grid Substations.
  3. Construction of LV & MV Distribution Lines & Consumer Substations.
  4. Installation and Maintenance of Air Conditioning & Refrigeration Plants.

EDUCATIONAL QUALIFICATIONS

- **Higher National Diploma in Electrical and Electronic Engineering (Power Engineering) | HNDE Colombo-15**
- **School Attended | Maliyadeva College – Kurunegala**
  - **G.C.E (A/L) 2018** Passed with B, C and S in Physical Science Stream.
  - **G.C.E (O/L) 2013** Passed with 5As, 3Bs and C passes.

PROFESSIONAL MEMBERSHIPS

- **Engineering Counsil Sri Lanka – Engineering Diplomate**
- **Institution of Incorporated Engineers Sri Lanka – Associate Member**

SKILLS

Technical

- Knowledge of industrial Electrical installation.
- Proficient with AutoCAD, Revit, Proteus, MS Office, SAP, Power DB
- Sound knowledge of PLC & Ladder programming and 3D modelling.

Non-Technical

- Good communication skill & teamwork skill.
- Ability to complete the given target.
- Efficiency work with daily planning.
- Willingness to adopt any kind of environment.